## **ABSTRACT**

The active energy beam-curable composition for an optical material is provided that comprises (A) a di(meth)acrylate represented by the following general formula (1) and (B) a mono(meth)acrylate represented by the following general formula (2). A method for producing an optical material includes a step of applying or pouring the composition to a casting mold having a predetermined shape, and a step of irradiating an active energy beam to the composition.

In formura (1),  $R_1$  and  $R_2$  independently represent a hydrogen atom or a methyl group,  $R_3$  and  $R_5$  independently represent a hydrogen atom, a methyl group or an ethyl group,  $R_4$  to  $R_6$  independently represent a hydrogen atom, a methyl group or a bromine atom.

$$H_2C = C - C + (O - CH - CH_2)O - (2)$$

In formura (2),  $R_9$  and  $R_{10}$  independently represent a hydrogen atom or a methyl group,  $R_{11}$  represents a hydrogen atom, a phenyl group or a cumyl group, and  $\underline{n}$  represents 0 or an integer of 1-5.